Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	$12,911.55
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	$15,493.86
216	Soil Testing	Basic Soil Health Suite: TSP	No	$169.76
216	Soil Testing	HU-Basic Soil Health Suite: TSP	No	$203.72
297	Feral Swine Management Conservation Activity - Interim	Evaluation	No	$889.20
297	Feral Swine Management Conservation Activity - Interim	HU-Evaluation	No	$1,067.04
309	Agrichemical Handling Facility	Enclosed building, locked chemical storage room, concrete slab floor	SqFt	$24.70
309	Agrichemical Handling Facility	HU-Enclosed building, locked chemical storage room, concrete slab floor	SqFt	$29.64
309	Agrichemical Handling Facility	Pr_Enclosed building, locked chemical storage room, concrete slab floor	SqFt	$29.64
309	Agrichemical Handling Facility	Wp_Enclosed building, locked chemical storage room, concrete slab floor	SqFt	$29.64
313	Waste Storage Facility	Above Ground Steel or Concrete	Cu-Ft	$2.40
313	Waste Storage Facility	HU-Above Ground Steel or Concrete	Cu-Ft	$2.88
313	Waste Storage Facility	Wp_Above Ground Steel or Concrete	Cu-Ft	$2.88
313	Waste Storage Facility	Concrete Tank, Buried	Cu-Ft	$2.03
313	Waste Storage Facility	HU-Concrete Tank, Buried	Cu-Ft	$2.44
313	Waste Storage Facility	Wp_Concrete Tank, Buried	Cu-Ft	$2.44
313	Waste Storage Facility	Dry Stack, concrete floor, concrete wall	SqFt	$6.82
313	Waste Storage Facility	HU-Dry Stack, concrete floor, concrete wall	SqFt	$8.18
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall	SqFt	$3.79
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall	SqFt	$5.68
313	Waste Storage Facility	Dry stack, earthen floor, wood wall	SqFt	$1.33
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood wall	SqFt	$1.99
313	Waste Storage Facility	Earthen Storage Facility	Cu-Ft	$0.25
313	Waste Storage Facility	HU-Earthen Storage Facility	Cu-Ft	$0.30
313	Waste Storage Facility	Wp_Earthen Storage Facility	Cu-Ft	$0.30

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Chemical - Ground Applied	Ac	$43.06
314	Brush Management	HU-Chemical - Ground Applied	Ac	$51.67
314	Brush Management	Chemical Hand	Ac	$122.99
314	Brush Management	HU-Chemical Hand	Ac	$147.58
314	Brush Management	Chemical, Heavy Machinery Applied	Ac	$75.10
314	Brush Management	HU-Chemical, Heavy Machinery Applied	Ac	$90.12
314	Brush Management	Invasive	Ac	$637.07
314	Brush Management	HU-Invasive	Ac	$764.49
314	Brush Management	Invasive Heavy	Ac	$951.20
314	Brush Management	HU-Invasive Heavy	Ac	$1,141.43
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	$145.14
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Heavy Infestation	Ac	$174.17
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	$84.72
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Light Infestation	Ac	$101.66
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	$170.26
314	Brush Management	HU-Mechanical & Chemical, Small Shrubs, Medium Infestation	Ac	$204.31
314	Brush Management	Mechanical Roller Chopper	Ac	$46.33
314	Brush Management	HU-Mechanical Roller Chopper	Ac	$55.59
314	Brush Management	Mechanical, Hand tools	Ac	$42.49
314	Brush Management	HU-Mechanical, Hand tools	Ac	$50.99
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	Ac	$373.97
314	Brush Management	HU-Mechanical, Large Shrubs, Medium Infestation	Ac	$448.76
315	Herbaceous Weed Treatment	Chemical Invasive	Ac	$232.39
315	Herbaceous Weed Treatment	HU-Chemical Invasive	Ac	$278.86
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	$27.30
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	$32.76
315	Herbaceous Weed Treatment	Chemical-Broad Band	Ac	$32.42
315	Herbaceous Weed Treatment	HU-Chemical-Broad Band	Ac	$38.90
315	Herbaceous Weed Treatment	Mechanical	Ac	$33.59

Code	Practice	Component	Units	Unit Cost
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	$40.31
316	Animal Mortality Facility	Animal Mortality Facility - Concrete floor, Wood walls, No Bins	SqFt	$5.68
316	Animal Mortality Facility	HU-Animal Mortality Facility - Concrete floor, Wood walls, No Bins	SqFt	$6.82
316	Animal Mortality Facility	Pr_Animal Mortality Facility - Concrete floor, Wood walls, No Bins	SqFt	$6.82
316	Animal Mortality Facility	Composting	Lb/Day	$48.95
316	Animal Mortality Facility	HU-Composting	Lb/Day	$58.74
316	Animal Mortality Facility	Pr_Composting	Lb/Day	$58.74
316	Animal Mortality Facility	Composting - Large Animals	Lb/Day	$91.94
316	Animal Mortality Facility	HU-Composting - Large Animals	Lb/Day	$110.32
316	Animal Mortality Facility	Pr_Composting - Large Animals	Lb/Day	$110.32
316	Animal Mortality Facility	Composting - Small Animals	Lb/Day	$17.16
316	Animal Mortality Facility	HU-Composting - Small Animals	Lb/Day	$20.59
316	Animal Mortality Facility	Pr_Composting - Small Animals	Lb/Day	$20.59
316	Animal Mortality Facility	Freezer	No	$5,962.40
316	Animal Mortality Facility	HU-Freezer	No	$7,154.88
316	Animal Mortality Facility	Pr_Freezer	No	$7,154.88
316	Animal Mortality Facility	Incineration Small	Cu-Ft	$193.81
316	Animal Mortality Facility	HU-Incineration Small	Cu-Ft	$232.57
316	Animal Mortality Facility	Pr_Incineration Small	Cu-Ft	$232.57
316	Animal Mortality Facility	Incineration, Large	Cu-Ft	$82.80
316	Animal Mortality Facility	HU-Incineration, Large	Cu-Ft	$99.36
316	Animal Mortality Facility	Pr_Incineration, Large	Cu-Ft	$99.36
316	Animal Mortality Facility	Incineration, Medium	Cu-Ft	$162.47
316	Animal Mortality Facility	HU-Incineration, Medium	Cu-Ft	$194.97
316	Animal Mortality Facility	Pr_Incineration, Medium	Cu-Ft	$194.97
316	Animal Mortality Facility	Static pile, Wood Bin(s)	SqFt	$8.36
316	Animal Mortality Facility	HU-Static pile, Wood Bin(s)	SqFt	$10.03
316	Animal Mortality Facility	Pr_Static pile, Wood Bin(s)	SqFt	$10.03
317	Composting Facility	Composter, whole concrete floor, no bins, organic	SqFt	$4.90

Code	Practice	Component	Units	Unit Cost
317	Composting Facility	HU-Composter, whole concrete floor, no bins, organic	SqFt	$5.88
317	Composting Facility	Wp_Composter, whole concrete floor, no bins, organic	SqFt	$5.88
317	Composting Facility	Composter, whole concrete floor, wood or concrete bins	SqFt	$7.32
317	Composting Facility	HU-Composter, whole concrete floor, wood or concrete bins	SqFt	$8.78
317	Composting Facility	Wp_Composter, whole concrete floor, wood or concrete bins	SqFt	$8.78
318	Short Term Storage of Animal Waste and By-Products	Poly Cover, Earthen Pad	Cu-Ft	$0.34
318	Short Term Storage of Animal Waste and By-Products	HU-Poly Cover, Earthen Pad	Cu-Ft	$0.40
318	Short Term Storage of Animal Waste and By-Products	Wp_Poly Cover, Earthen Pad	Cu-Ft	$0.40
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	$18.12
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	$21.74
325	High Tunnel System	High Tunnel	SqFt	$2.59
325	High Tunnel System	HU-High Tunnel	SqFt	$3.11
326	Clearing and Snagging	Clearing and Snagging - Heavy	Ft	$13.76
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	Ft	$16.51
326	Clearing and Snagging	Clearing and Snagging - Medium	Ft	$12.20
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	Ft	$14.64
327	Conservation Cover	Introduced Species	Ac	$118.64
327	Conservation Cover	HU-Introduced Species	Ac	$142.37
327	Conservation Cover	Monarch Species Mix	Ac	$659.85
327	Conservation Cover	HU-Monarch Species Mix	Ac	$791.81
327	Conservation Cover	Native Species	Ac	$154.35
327	Conservation Cover	HU-Native Species	Ac	$185.22
327	Conservation Cover	Pollinator Species	Ac	$522.21
327	Conservation Cover	HU-Pollinator Species	Ac	$626.65
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	$10.19
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	$12.23
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	$27.19
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	$32.62
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	$16.17

Code	Practice	Component	Units	Unit Cost
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	$19.40
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till	Ac	$19.40
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	$287.77
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	$303.27
332	Contour Buffer Strips	Wp_Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	$303.27
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	$321.23
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	$343.43
332	Contour Buffer Strips	Wp_Native Species, Foregone Income (Organic and Non-organic)	Ac	$343.43
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	$321.23
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	$343.43
332	Contour Buffer Strips	Wp_Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	$343.43
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	$41.40
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	$49.68
333	Amending Soil Properties with Gypsum Products	Wp_Gypsum greater than 1 ton rate	Ac	$49.68
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	$24.24
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	$29.09
333	Amending Soil Properties with Gypsum Products	Wp_Gypsum less than 1 ton per acre	Ac	$29.09
338	Prescribed Burning	Prescribed Burn	Ac	$23.34
338	Prescribed Burning	HU-Prescribed Burn	Ac	$28.01
338	Prescribed Burning	Prescribed Burn - High Risk	Ac	$33.95
338	Prescribed Burning	HU-Prescribed Burn - High Risk	Ac	$40.74
338	Prescribed Burning	Prescribed burn less than 39 ac.	Ac	$61.74
338	Prescribed Burning	HU-Prescribed burn less than 39 ac.	Ac	$74.08
340	Cover Crop	Cover Crop - 1 acre or less	Ac	$224.36
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	$269.24
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	$51.91
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	$62.29
340	Cover Crop	Cover Crop - Basic Organic	Ac	$83.13
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	$99.76

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	$63.44
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	$76.12
342	Critical Area Planting	Grass Hydroseeding	Ac	$981.67
342	Critical Area Planting	HU-Grass Hydroseeding	Ac	$1,178.00
342	Critical Area Planting	Wp_Grass Hydroseeding	Ac	$1,178.00
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	$688.52
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	$826.22
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	$826.22
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	$430.68
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	$516.82
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	$516.82
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	$202.77
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	$243.32
342	Critical Area Planting	Wp_Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	$243.32
342	Critical Area Planting	Perennial Grass Sod establishment	SqFt	$0.28
342	Critical Area Planting	HU-Perennial Grass Sod establishment	SqFt	$0.34
342	Critical Area Planting	Wp_Perennial Grass Sod establishment	SqFt	$0.34
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	$14.37
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	$17.24
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	$3.74
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	$4.49
350	Sediment Basin	Wp_Embankment earthen basin with pipe	CuYd	$4.49
351	Well Decommissioning	Drilled well	Ft	$39.66
351	Well Decommissioning	HU-Drilled well	Ft	$47.59
351	Well Decommissioning	Pr_Drilled well	Ft	$47.59
351	Well Decommissioning	Wp_Drilled well	Ft	$47.59
351	Well Decommissioning	Shallow Well	Ft	$79.76
351	Well Decommissioning	HU-Shallow Well	Ft	$95.71
351	Well Decommissioning	Pr_Shallow Well	Ft	$95.71

Code	Practice	Component	Units	Unit Cost
351	Well Decommissioning	Wp_Shallow Well	Ft	$95.71
356	Dike	Material haul > 1 mile	CuYd	$6.90
356	Dike	HU- Material haul > 1 mile	CuYd	$8.28
356	Dike	Material haul < 1 mile	CuYd	$5.34
356	Dike	HU-Material haul < 1 mile	CuYd	$6.40
359	Waste Treatment Lagoon	Waste Treatment Lagoon	Cu-Ft	$0.17
359	Waste Treatment Lagoon	HU-Waste Treatment Lagoon	Cu-Ft	$0.20
359	Waste Treatment Lagoon	Wp_Waste Treatment Lagoon	Cu-Ft	$0.20
360	Waste Facility Closure	Freshwater Conversion	Cu-Ft	$0.33
360	Waste Facility Closure	HU-Freshwater Conversion	Cu-Ft	$0.39
360	Waste Facility Closure	Wp_Freshwater Conversion	Cu-Ft	$0.39
360	Waste Facility Closure	Liquid Waste Impoundment Closure with fill	Cu-Ft	$0.39
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with fill	Cu-Ft	$0.47
360	Waste Facility Closure	Wp_Liquid Waste Impoundment Closure with fill	Cu-Ft	$0.47
360	Waste Facility Closure	Liquid Waste Impoundment Closure with no liquid/slurry	CuYd	$7.60
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with no liquid/slurry	CuYd	$9.12
360	Waste Facility Closure	Wp_Liquid Waste Impoundment Closure with no liquid/slurry	CuYd	$9.12
362	Diversion	Diversion	Ft	$1.82
362	Diversion	HU-Diversion	Ft	$2.18
367	Roofs and Covers	Post Frame Building	SqFt	$9.04
367	Roofs and Covers	HU-Post Frame Building	SqFt	$10.85
367	Roofs and Covers	Steel Frame Building	SqFt	$6.13
367	Roofs and Covers	HU-Steel Frame Building	SqFt	$7.35
368	Emergency Animal Mortality Management	Burial	AU	$69.73
368	Emergency Animal Mortality Management	HU-Burial	AU	$83.68
368	Emergency Animal Mortality Management	Burial of Cattle or Horses	No	$291.38
368	Emergency Animal Mortality Management	HU-Burial of Cattle or Horses	No	$349.66
368	Emergency Animal Mortality Management	Burial of Goat or Sheep	No	$102.83
368	Emergency Animal Mortality Management	HU-Burial of Goat or Sheep	No	$123.40

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	Burial of Swine	No	$126.43
368	Emergency Animal Mortality Management	HU-Burial of Swine	No	$151.71
368	Emergency Animal Mortality Management	Cattle or Horse Disposal Other Than Burial	No	$274.72
368	Emergency Animal Mortality Management	HU-Cattle or Horse Disposal Other Than Burial	No	$329.66
368	Emergency Animal Mortality Management	Disposal At Landfill or Render	Lb	$0.04
368	Emergency Animal Mortality Management	HU-Disposal At Landfill or Render	Lb	$0.05
368	Emergency Animal Mortality Management	Disposal of Goats or Sheep Other Than Burial	No	$89.03
368	Emergency Animal Mortality Management	HU-Disposal of Goats or Sheep Other Than Burial	No	$106.84
368	Emergency Animal Mortality Management	Forced Air Incineration	AU	$199.49
368	Emergency Animal Mortality Management	HU-Forced Air Incineration	AU	$239.38
368	Emergency Animal Mortality Management	In-House Composting	AU	$70.95
368	Emergency Animal Mortality Management	HU-In-House Composting	AU	$85.14
368	Emergency Animal Mortality Management	Outside Windrow Composting	AU	$529.32
368	Emergency Animal Mortality Management	HU-Outside Windrow Composting	AU	$635.19
368	Emergency Animal Mortality Management	Swine Disposal Other Than Burial	No	$107.72
368	Emergency Animal Mortality Management	HU-Swine Disposal Other Than Burial	No	$129.26
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	$6,689.02
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	$8,026.82
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, less than 100 hp	No	$3,596.30
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, less than 100 hp	No	$4,315.56
374	Farmstead Energy Improvement	Automatic Controller System	No	$955.55
374	Farmstead Energy Improvement	HU-Automatic Controller System	No	$1,433.32
374	Farmstead Energy Improvement	Grain Dryer	Bu/Hr	$121.84
374	Farmstead Energy Improvement	HU-Grain Dryer	Bu/Hr	$146.21
374	Farmstead Energy Improvement	Heating - Attic Heat Recovery vents	No	$93.20
374	Farmstead Energy Improvement	HU-Heating - Attic Heat Recovery vents	No	$139.79
374	Farmstead Energy Improvement	Heating - Radiant Systems	SqFt	$0.36
374	Farmstead Energy Improvement	HU-Heating - Radiant Systems	SqFt	$0.53
374	Farmstead Energy Improvement	Motor Upgrade <= 2 HP	No	$377.07

Code	Practice	Component	Units	Unit Cost
374	Farmstead Energy Improvement	HU-Motor Upgrade <= 2 HP	No	$565.60
374	Farmstead Energy Improvement	Motor Upgrade = or > 100 HP	No	$4,459.35
374	Farmstead Energy Improvement	HU-Motor Upgrade = or > 100 HP	No	$6,689.02
374	Farmstead Energy Improvement	Motor Upgrade > 2 and < 40 HP	No	$531.44
374	Farmstead Energy Improvement	HU-Motor Upgrade > 2 and < 40 HP	No	$797.16
374	Farmstead Energy Improvement	Motor Upgrade 40 and < 100 HP	No	$2,071.50
374	Farmstead Energy Improvement	HU-Motor Upgrade 40 and < 100 HP	No	$3,107.24
374	Farmstead Energy Improvement	Variable Speed Drive <= 50 HP	HP	$106.09
374	Farmstead Energy Improvement	HU-Variable Speed Drive <= 50 HP	HP	$159.14
374	Farmstead Energy Improvement	Variable Speed Drive > 50 HP	HP	$50.14
374	Farmstead Energy Improvement	HU-Variable Speed Drive > 50 HP	HP	$75.22
374	Farmstead Energy Improvement	Ventilation - Stir Fan	No	$113.69
374	Farmstead Energy Improvement	HU-Ventilation - Stir Fan	No	$170.53
378	Pond	Embankment Pond with Pipe	CuYd	$2.61
378	Pond	HU-Embankment Pond with Pipe	CuYd	$3.13
378	Pond	Embankment Pond with Siphon Pipe	CuYd	$3.42
378	Pond	HU-Embankment Pond with Siphon Pipe	CuYd	$4.10
378	Pond	Excavated Pit	CuYd	$3.48
378	Pond	HU-Excavated Pit	CuYd	$4.18
381	Silvopasture	Commercial Thinning and Establishment of Introduced Grasses	Ac	$131.76
381	Silvopasture	HU-Commercial Thinning and Establishment of Introduced Grasses	Ac	$158.11
381	Silvopasture	Wp_Commercial Thinning and Establishment of Introduced Grasses	Ac	$158.11
381	Silvopasture	Tree Establishment	Ac	$139.02
381	Silvopasture	HU-Tree Establishment	Ac	$165.28
381	Silvopasture	Wp_Tree Establishment	Ac	$165.28
382	Fence	Barbed/Smooth Wire	Ft	$1.91
382	Fence	HU-Barbed/Smooth Wire	Ft	$2.29
382	Fence	Confinement	Ft	$3.26
382	Fence	HU-Confinement	Ft	$3.91

Code	Practice	Component	Units	Unit Cost
382	Fence	Permanent Electric	Ft	$1.18
382	Fence	HU-Permanent Electric	Ft	$1.42
382	Fence	Sensitive Area Fencing	Ft	$2.03
382	Fence	HU-Sensitive Area Fencing	Ft	$2.44
382	Fence	Temporary Electric-Polywire	Ft	$0.68
382	Fence	HU-Temporary Electric-Polywire	Ft	$0.82
382	Fence	Woven Wire	Ft	$2.47
382	Fence	HU-Woven Wire	Ft	$2.96
383	Fuel Break	Fuel Break	Ac	$227.69
383	Fuel Break	HU-Fuel Break	Ac	$273.23
384	Woody Residue Treatment	Chipping and hauling off-site	Ac	$214.68
384	Woody Residue Treatment	HU-Chipping and hauling off-site	Ac	$257.62
384	Woody Residue Treatment	Forest Slash Treatment - Med/Heavy	Ac	$152.07
384	Woody Residue Treatment	HU-Forest Slash Treatment - Med/Heavy	Ac	$182.48
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	Ac	$581.36
384	Woody Residue Treatment	HU-Restoration/conservation treatment following catastrophic events	Ac	$697.63
386	Field Border	Field Border, Introduced Species	Ac	$64.34
386	Field Border	HU-Field Border, Introduced Species	Ac	$77.21
386	Field Border	Wp_Field Border, Introduced Species	Ac	$77.21
386	Field Border	Field Border, Native Species	Ac	$123.29
386	Field Border	HU-Field Border, Native Species	Ac	$147.95
386	Field Border	Wp_Field Border, Native Species	Ac	$147.95
386	Field Border	Field Border, Pollinator	Ac	$383.88
386	Field Border	HU-Field Border, Pollinator	Ac	$460.66
386	Field Border	Wp_Field Border, Pollinator	Ac	$460.66
391	Riparian Forest Buffer	Bare-root, hand planted	Ac	$465.31
391	Riparian Forest Buffer	HU-Bare-root, hand planted	Ac	$558.37
391	Riparian Forest Buffer	Wp_Bare-root, hand planted	Ac	$558.37
391	Riparian Forest Buffer	Bare-root, machine planted	Ac	$482.48

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	HU-Bare-root, machine planted	Ac	$578.97
391	Riparian Forest Buffer	Wp_Bare-root, machine planted	Ac	$578.97
393	Filter Strip	Filter Strip, Introduced species	Ac	$128.96
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	$154.76
393	Filter Strip	Wp_Filter Strip, Introduced species	Ac	$154.76
393	Filter Strip	Filter Strip, Native species	Ac	$183.15
393	Filter Strip	HU-Filter Strip, Native species	Ac	$219.78
393	Filter Strip	Wp_Filter Strip, Native species	Ac	$219.78
394	Firebreak	Constructed - Dozer	Ft	$0.22
394	Firebreak	HU-Constructed - Dozer	Ft	$0.26
394	Firebreak	Constructed - Light Equipment	Ft	$0.09
394	Firebreak	HU-Constructed - Light Equipment	Ft	$0.11
410	Grade Stabilization Structure	Check Dams	Ton	$64.67
410	Grade Stabilization Structure	HU-Check Dams	Ton	$77.60
410	Grade Stabilization Structure	Pr_Check Dams	Ton	$77.60
410	Grade Stabilization Structure	Wp_Check Dams	Ton	$77.60
410	Grade Stabilization Structure	Embankment, Pipe <12 inch	CuYd	$4.78
410	Grade Stabilization Structure	HU-Embankment, Pipe <12 inch	CuYd	$5.73
410	Grade Stabilization Structure	Pr_Embankment, Pipe <12 inch	CuYd	$5.73
410	Grade Stabilization Structure	Wp_Embankment, Pipe <12 inch	CuYd	$5.73
410	Grade Stabilization Structure	Embankment, Pipe >= 36 inch	CuYd	$12.16
410	Grade Stabilization Structure	HU-Embankment, Pipe >= 36 inch	CuYd	$14.59
410	Grade Stabilization Structure	Pr_Embankment, Pipe >= 36 inch	CuYd	$14.59
410	Grade Stabilization Structure	Wp_Embankment, Pipe >= 36 inch	CuYd	$14.59
410	Grade Stabilization Structure	Embankment, Pipe >12 & < 36 inch	CuYd	$6.27
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 & < 36 inch	CuYd	$7.53
410	Grade Stabilization Structure	Pr_Embankment, Pipe >12 & < 36 inch	CuYd	$7.53
410	Grade Stabilization Structure	Wp_Embankment, Pipe >12 & < 36 inch	CuYd	$7.53
410	Grade Stabilization Structure	Pipe Drop	Ft	$68.79

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Pipe Drop	Ft	$82.54
410	Grade Stabilization Structure	Pr_Pipe Drop	Ft	$82.54
410	Grade Stabilization Structure	Wp_Pipe Drop	Ft	$82.54
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	$50.87
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	$61.04
410	Grade Stabilization Structure	Pr_Rock Drop Structures	SqFt	$61.04
410	Grade Stabilization Structure	Wp_Rock Drop Structures	SqFt	$61.04
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	$75.52
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	$90.62
410	Grade Stabilization Structure	Pr_Weir Drop Structures	SqFt	$90.62
410	Grade Stabilization Structure	Wp_Weir Drop Structures	SqFt	$90.62
412	Grassed Waterway	Base Waterway	Ac	$2,499.11
412	Grassed Waterway	HU-Base Waterway	Ac	$2,998.93
412	Grassed Waterway	Wp_Base Waterway	Ac	$2,998.93
412	Grassed Waterway	With Checks	Ac	$3,219.61
412	Grassed Waterway	HU-With Checks	Ac	$3,863.53
412	Grassed Waterway	Wp_With Checks	Ac	$3,863.53
422	Hedgerow Planting	Pollinator Habitat	Ft	$1.03
422	Hedgerow Planting	HU-Pollinator Habitat	Ft	$1.24
422	Hedgerow Planting	Wildlife machine plant	Ft	$0.62
422	Hedgerow Planting	HU-Wildlife machine plant	Ft	$0.74
430	Irrigation Pipeline	PVC (Iron Pipe Size)	Lb	$2.05
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size)	Lb	$2.46
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) < 8 inch	Lb	$3.22
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) < 8 inch	Lb	$3.87
430	Irrigation Pipeline	Steel (Iron Pipe Size) < 8 inch	Lb	$1.79
430	Irrigation Pipeline	HU-Steel (Iron Pipe Size) < 8 inch	Lb	$2.15
436	Irrigation Reservoir	Embankment Dam with On-Site Borrow	CuYd	$3.99
436	Irrigation Reservoir	HU-Embankment Dam with On-Site Borrow	CuYd	$4.79

Code	Practice	Component	Units	Unit Cost
436	Irrigation Reservoir	Embankment Reservoir <= 30 Acre-Feet	CuYd	$3.20
436	Irrigation Reservoir	HU-Embankment Reservoir <= 30 Acre-Feet	CuYd	$3.85
436	Irrigation Reservoir	Excavated Pit	CuYd	$3.22
436	Irrigation Reservoir	HU-Excavated Pit	CuYd	$3.86
441	Irrigation System, Microirrigation	Automated Controllers	Ac	$478.34
441	Irrigation System, Microirrigation	HU-Automated Controllers	Ac	$574.01
441	Irrigation System, Microirrigation	Microirrigation High Tunnel	SqFt	$0.22
441	Irrigation System, Microirrigation	HU-Microirrigation High Tunnel	SqFt	$0.26
441	Irrigation System, Microirrigation	Rural Water Connection	No	$1,369.90
441	Irrigation System, Microirrigation	HU-Rural Water Connection	No	$1,643.88
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	$1,668.69
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	$2,002.43
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation) with water testing	Ac	$1,853.89
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation) with water testing	Ac	$2,224.66
441	Irrigation System, Microirrigation	Surface Micro with Screen Filter	Ac	$680.01
441	Irrigation System, Microirrigation	HU-Surface Micro with Screen Filter	Ac	$816.01
442	Sprinkler System	Center Pivot System	Ft	$47.44
442	Sprinkler System	HU-Center Pivot System	Ft	$56.93
442	Sprinkler System	Linear Move System	Ft	$84.40
442	Sprinkler System	HU-Linear Move System	Ft	$101.28
442	Sprinkler System	Retrofit of Existing Sprinkler System	Ft	$4.98
442	Sprinkler System	HU-Retrofit of Existing Sprinkler System	Ft	$5.97
442	Sprinkler System	Solid Set System	Ac	$3,197.10
442	Sprinkler System	HU-Solid Set System	Ac	$3,836.52
442	Sprinkler System	Traveling Gun System	No	$31,970.64
442	Sprinkler System	HU-Traveling Gun System	No	$38,364.77
442	Sprinkler System	VRI_New_System	Ft	$75.53
442	Sprinkler System	HU-VRI_New_System	Ft	$90.64
442	Sprinkler System	Pr_VRI_New_System	Ft	$90.64

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Wp_VRI_New_System	Ft	$90.64
442	Sprinkler System	VRI_System_Renovation	Ft	$28.28
442	Sprinkler System	HU-VRI_System_Renovation	Ft	$33.94
442	Sprinkler System	Pr_VRI_System_Renovation	Ft	$33.94
442	Sprinkler System	Wp_VRI_System_Renovation	Ft	$33.94
442	Sprinkler System	VRI_System_Retrofit	Ft	$33.21
442	Sprinkler System	HU-VRI_System_Retrofit	Ft	$39.85
442	Sprinkler System	Pr_VRI_System_Retrofit	Ft	$39.85
442	Sprinkler System	Wp_VRI_System_Retrofit	Ft	$39.85
443	Irrigation System, Surface and Subsurface	Subsurface Irrigation System	Ac	$2,315.04
443	Irrigation System, Surface and Subsurface	HU-Subsurface Irrigation System	Ac	$2,778.04
443	Irrigation System, Surface and Subsurface	Wp_Subsurface Irrigation System	Ac	$2,778.04
449	Irrigation Water Management	Advanced IWM	Ac	$28.99
449	Irrigation Water Management	HU-Advanced IWM	Ac	$34.79
449	Irrigation Water Management	Basic IWM	Ac	$12.23
449	Irrigation Water Management	HU-Basic IWM	Ac	$14.67
449	Irrigation Water Management	Intermediate IWM	Ac	$22.31
449	Irrigation Water Management	HU-Intermediate IWM	Ac	$26.77
449	Irrigation Water Management	Soil Moisture Sensors with Data Recorder	No	$1,689.40
449	Irrigation Water Management	HU-Soil Moisture Sensors with Data Recorder	No	$2,027.28
449	Irrigation Water Management	Pr_Soil Moisture Sensors with Data Recorder	No	$2,027.28
449	Irrigation Water Management	Wp_Soil Moisture Sensors with Data Recorder	No	$2,027.28
449	Irrigation Water Management	Variable Rate IWM	Ac	$35.55
449	Irrigation Water Management	HU-Variable Rate IWM	Ac	$42.66
449	Irrigation Water Management	Pr_Variable Rate IWM	Ac	$42.66
449	Irrigation Water Management	Wp_Variable Rate IWM	Ac	$42.66
460	Land Clearing	Heavy Equipment	Ac	$1,286.48
460	Land Clearing	HU-Heavy Equipment	Ac	$1,543.77
466	Land Smoothing	Gully Repair - minor	Hr	$112.58

Code	Practice	Component	Units	Unit Cost
466	Land Smoothing	HU-Gully Repair - minor	Hr	$135.10
466	Land Smoothing	Heavy Shaping	Ac	$820.80
466	Land Smoothing	HU-Heavy Shaping	Ac	$984.95
466	Land Smoothing	Regular Shaping	Hr	$117.43
466	Land Smoothing	HU-Regular Shaping	Hr	$140.91
468	Lined Waterway or Outlet	Articulated Block	SqFt	$6.16
468	Lined Waterway or Outlet	HU-Articulated Block	SqFt	$7.39
468	Lined Waterway or Outlet	Concrete	SqFt	$3.69
468	Lined Waterway or Outlet	HU-Concrete	SqFt	$4.43
468	Lined Waterway or Outlet	Membrane	SqFt	$0.39
468	Lined Waterway or Outlet	HU-Membrane	SqFt	$0.47
468	Lined Waterway or Outlet	Rock Lined - 12 inch or less	SqFt	$3.49
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch or less	SqFt	$4.19
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	$1.02
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	$1.22
472	Access Control	Bat Cave Exclusion	SqFt	$47.33
472	Access Control	HU-Bat Cave Exclusion	SqFt	$56.79
484	Mulching	Erosion Control Blanket	SqFt	$0.14
484	Mulching	HU-Erosion Control Blanket	SqFt	$0.17
484	Mulching	Wp_Erosion Control Blanket	SqFt	$0.17
484	Mulching	Natural Material - Full Coverage	Ac	$219.60
484	Mulching	HU-Natural Material - Full Coverage	Ac	$263.52
484	Mulching	Wp_Natural Material - Full Coverage	Ac	$263.52
484	Mulching	Synthetic Material	Ac	$653.98
484	Mulching	HU-Synthetic Material	Ac	$784.78
490	Tree/Shrub Site Preparation	Chemical - Ground Application	Ac	$50.25
490	Tree/Shrub Site Preparation	HU-Chemical - Ground Application	Ac	$60.30
490	Tree/Shrub Site Preparation	Chemical - Hand Application	Ac	$85.13
490	Tree/Shrub Site Preparation	HU-Chemical - Hand Application	Ac	$102.15

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Chemical Application	Ac	$87.29
490	Tree/Shrub Site Preparation	HU-Chemical Application	Ac	$104.75
490	Tree/Shrub Site Preparation	Heavy Mechanical plus Chemical	Ac	$212.53
490	Tree/Shrub Site Preparation	HU-Heavy Mechanical plus Chemical	Ac	$255.04
490	Tree/Shrub Site Preparation	Mechanical - Very Light	Ac	$32.77
490	Tree/Shrub Site Preparation	HU-Mechanical - Very Light	Ac	$39.32
490	Tree/Shrub Site Preparation	Mechanical - Light	Ac	$65.27
490	Tree/Shrub Site Preparation	HU-Mechanical - Light	Ac	$78.33
490	Tree/Shrub Site Preparation	Mechanical - Medium	Ac	$139.89
490	Tree/Shrub Site Preparation	HU-Mechanical - Medium	Ac	$167.87
490	Tree/Shrub Site Preparation	Mechanical - Very Heavy	Ac	$253.18
490	Tree/Shrub Site Preparation	HU-Mechanical - Very Heavy	Ac	$303.81
490	Tree/Shrub Site Preparation	Very Heavy Mechanical plus Chemical	Ac	$310.38
490	Tree/Shrub Site Preparation	HU-Very Heavy Mechanical plus Chemical	Ac	$372.45
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	$813.12
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	$975.74
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	$1,711.31
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	$2,053.58
500	Obstruction Removal	Removal and Disposal of Fence	Ft	$0.77
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	$0.92
500	Obstruction Removal	Removal and Disposal of Rock and or Boulders	CuYd	$85.96
500	Obstruction Removal	HU-Removal and Disposal of Rock and or Boulders	CuYd	$103.15
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	$5.40
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	$6.48
500	Obstruction Removal	Removal and Disposal of Wood Structures (Large)	SqFt	$0.59
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures (Large)	SqFt	$0.71
512	Pasture and Hay Planting	Endophyte-infected fescue conversion to cool season grass and legume mixture	Ac	$153.05
512	Pasture and Hay Planting	HU-Endophyte-infected fescue conversion to cool season grass and legume mixture	Ac	$183.66
512	Pasture and Hay Planting	Grass Establishment-Sprigging	Ac	$215.99

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	HU-Grass Establishment-Sprigging	Ac	$259.18
512	Pasture and Hay Planting	Overseeding Legumes	Ac	$131.15
512	Pasture and Hay Planting	HU-Overseeding Legumes	Ac	$157.38
512	Pasture and Hay Planting	Overseeding Legumes - Organic	Ac	$134.62
512	Pasture and Hay Planting	HU-Overseeding Legumes - Organic	Ac	$161.55
512	Pasture and Hay Planting	Remediation - Seed & Seeding-Introduced Perennial Grasses.	Ac	$80.90
512	Pasture and Hay Planting	HU-Remediation - Seed & Seeding-Introduced Perennial Grasses.	Ac	$97.08
512	Pasture and Hay Planting	Seedbed Prep. Seed & Seeding-Introduced Perennial Grasses Organic	Ac	$192.96
512	Pasture and Hay Planting	HU-Seedbed Prep. Seed & Seeding-Introduced Perennial Grasses Organic	Ac	$231.55
512	Pasture and Hay Planting	Seedbed Prep. Seed & Seeding-Introduced Perennial Grasses.	Ac	$144.74
512	Pasture and Hay Planting	HU-Seedbed Prep. Seed & Seeding-Introduced Perennial Grasses.	Ac	$173.68
512	Pasture and Hay Planting	Seedbed Prep. Seed & Seeding-Native Perennial Warm Season Grasses	Ac	$254.41
512	Pasture and Hay Planting	HU-Seedbed Prep. Seed & Seeding-Native Perennial Warm Season Grasses	Ac	$305.29
512	Pasture and Hay Planting	Pr_Seedbed Prep. Seed & Seeding-Native Perennial Warm Season Grasses	Ac	$305.29
516	Livestock Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	$3.84
516	Livestock Pipeline	HU-HDPE (Iron Pipe Size & Tubing)	Lb	$4.61
516	Livestock Pipeline	PVC (Iron Pipe Size)	Lb	$3.67
516	Livestock Pipeline	HU-PVC (Iron Pipe Size)	Lb	$4.40
516	Livestock Pipeline	PVC (Iron Pipe Size) Linear	Ft	$1.33
516	Livestock Pipeline	HU-PVC (Iron Pipe Size) Linear	Ft	$1.59
516	Livestock Pipeline	Rural water connection in steep topography with a Reduced Pressure Zone device	No	$1,359.23
516	Livestock Pipeline	HU-Rural water connection in steep topography with a Reduced Pressure Zone device	No	$1,631.08
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	$25.81
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	$30.98
520	Pond Sealing or Lining, Compacted Soil Treatment	Compacted Clay Liner Treatment - material onsite	CuYd	$10.04
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Compacted Clay Liner Treatment - material onsite	CuYd	$12.05
520	Pond Sealing or Lining, Compacted Soil Treatment	Compacted Clay Liner with Soil Dispersant	CuYd	$10.57
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Compacted Clay Liner with Soil Dispersant	CuYd	$12.69
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered with liner drainage or venting	SqYd	$50.90

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered with liner drainage or venting	SqYd	$61.08
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Covered without liner drainage or venting	SqYd	$45.75
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Covered without liner drainage or venting	SqYd	$54.90
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered with liner drainage or venting	SqYd	$49.88
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered with liner drainage or venting	SqYd	$59.85
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Membrane - Uncovered without liner drainage or venting	SqYd	$44.72
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Membrane - Uncovered without liner drainage or venting	SqYd	$53.67
528	Prescribed Grazing	Intensive	Ac	$27.02
528	Prescribed Grazing	HU- Intensive	Ac	$32.43
528	Prescribed Grazing	Wp_ Intensive	Ac	$32.43
528	Prescribed Grazing	Standard	Ac	$12.00
528	Prescribed Grazing	HU- Standard	Ac	$14.40
528	Prescribed Grazing	Wp_ Standard	Ac	$14.40
533	Pumping Plant	Electric-Powered Pump >= 1 HP to < =5 HP with Pressure Tank	BHP	$1,683.40
533	Pumping Plant	HU-Electric-Powered Pump >= 1 HP to < =5 HP with Pressure Tank	BHP	$2,020.08
533	Pumping Plant	Electric-Powered Pump < 5 Hp	BHP	$799.69
533	Pumping Plant	HU-Electric-Powered Pump < 5 Hp	BHP	$959.63
533	Pumping Plant	Electric-Powered Pump >5 HP<=30 hp	BHP	$487.94
533	Pumping Plant	HU-Electric-Powered Pump >5 HP<=30 hp	BHP	$585.53
533	Pumping Plant	Internal Combustion-Powered Pump < 50HP	BHP	$532.66
533	Pumping Plant	HU-Internal Combustion-Powered Pump < 50HP	BHP	$639.19
533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	BHP	$487.81
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 50 to 70 HP	BHP	$585.37
533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	BHP	$480.70

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Internal Combustion-Powered Pump > 70 HP	BHP	$576.84
533	Pumping Plant	Livestock Nose Pump	No	$969.34
533	Pumping Plant	HU-Livestock Nose Pump	No	$1,163.21
533	Pumping Plant	Photovoltaic-Powered Pump	BHP	$3,774.23
533	Pumping Plant	HU-Photovoltaic-Powered Pump	BHP	$4,529.07
554	Drainage Water Management	Drainage Water Management (DWM)	No	$75.70
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	$90.84
558	Roof Runoff Structure	Concrete Curb	Ft	$9.83
558	Roof Runoff Structure	HU-Concrete Curb	Ft	$11.80
558	Roof Runoff Structure	Wp_Concrete Curb	Ft	$11.80
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	$13.58
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	$16.29
558	Roof Runoff Structure	Wp_Roof Gutter with Fascia	Ft	$16.29
558	Roof Runoff Structure	Roof Gutter with storage tank	Gal	$1.08
558	Roof Runoff Structure	HU-Roof Gutter with storage tank	Gal	$1.29
558	Roof Runoff Structure	Wp_Roof Gutter with storage tank	Gal	$1.29
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	Ft	$9.95
558	Roof Runoff Structure	HU-Roof Gutter, Medium, 7 to 9 inches wide	Ft	$11.94
558	Roof Runoff Structure	Wp_Roof Gutter, Medium, 7 to 9 inches wide	Ft	$11.94
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	Ft	$4.46
558	Roof Runoff Structure	HU-Roof Gutter, Small, 6 inches wide and smaller	Ft	$5.35
558	Roof Runoff Structure	Wp_Roof Gutter, Small, 6 inches wide and smaller	Ft	$5.35
558	Roof Runoff Structure	Trench Drain	Ft	$7.36
558	Roof Runoff Structure	HU-Trench Drain	Ft	$8.83
558	Roof Runoff Structure	Wp_Trench Drain	Ft	$8.83
560	Access Road	Access Road	Ft	$13.82
560	Access Road	HU-Access Road	Ft	$16.58
561	Heavy Use Area Protection	Aggregate Shell/Rock	SqFt	$0.58
561	Heavy Use Area Protection	HU-Aggregate Shell/Rock	SqFt	$0.69

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Concrete with sand or gravel foundation	SqFt	$2.06
561	Heavy Use Area Protection	HU-Concrete with sand or gravel foundation	SqFt	$2.48
561	Heavy Use Area Protection	Rock /gravel-geocell-geotextile	SqFt	$2.73
561	Heavy Use Area Protection	HU-Rock /gravel-geocell-geotextile	SqFt	$3.27
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	SqFt	$0.97
561	Heavy Use Area Protection	HU-Rock/Gravel on Geotextile	SqFt	$1.17
570	Stormwater Runoff Control	Combination, Most common Best Management Practices	Ac	$681.00
570	Stormwater Runoff Control	HU-Combination, Most common Best Management Practices	Ac	$817.20
570	Stormwater Runoff Control	Storm Water Retention	CuYd	$5.75
570	Stormwater Runoff Control	HU-Storm Water Retention	CuYd	$6.91
574	Spring Development	Spring Development	No	$2,474.95
574	Spring Development	HU-Spring Development	No	$2,969.94
576	Livestock Shelter Structure	Permanent Shelter Structure for Small Ruminants	SqFt	$8.22
576	Livestock Shelter Structure	HU-Permanent Shelter Structure for Small Ruminants	SqFt	$9.87
576	Livestock Shelter Structure	Portable Shade Structure	SqFt	$3.40
576	Livestock Shelter Structure	HU-Portable Shade Structure	SqFt	$4.08
578	Stream Crossing	Bridge	SqFt	$66.49
578	Stream Crossing	HU-Bridge	SqFt	$79.79
578	Stream Crossing	Wp_Bridge	SqFt	$79.79
578	Stream Crossing	Concrete low water crossing	SqFt	$6.47
578	Stream Crossing	HU-Concrete low water crossing	SqFt	$7.77
578	Stream Crossing	Wp_Concrete low water crossing	SqFt	$7.77
578	Stream Crossing	Culvert installation	InFt	$2.79
578	Stream Crossing	HU-Culvert installation	InFt	$3.35
578	Stream Crossing	Wp_Culvert installation	InFt	$3.35
578	Stream Crossing	Low water crossing using prefabricated products	SqFt	$4.96
578	Stream Crossing	HU-Low water crossing using prefabricated products	SqFt	$5.96
578	Stream Crossing	Wp_Low water crossing using prefabricated products	SqFt	$5.96
578	Stream Crossing	Rock armored low water crossing	SqFt	$4.47

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	HU-Rock armored low water crossing	SqFt	$5.36
578	Stream Crossing	Wp_Rock armored low water crossing	SqFt	$5.36
580	Streambank and Shoreline Protection	Bioengineered	Ft	$49.73
580	Streambank and Shoreline Protection	HU-Bioengineered	Ft	$59.68
580	Streambank and Shoreline Protection	Wp_Bioengineered	Ft	$59.68
580	Streambank and Shoreline Protection	Shaping	Ft	$14.84
580	Streambank and Shoreline Protection	HU-Shaping	Ft	$17.81
580	Streambank and Shoreline Protection	Wp_Shaping	Ft	$17.81
580	Streambank and Shoreline Protection	Structural	Ft	$152.27
580	Streambank and Shoreline Protection	HU-Structural	Ft	$182.72
580	Streambank and Shoreline Protection	Wp_Structural	Ft	$182.72
580	Streambank and Shoreline Protection	Toe Protection	Ft	$91.31
580	Streambank and Shoreline Protection	HU-Toe Protection	Ft	$109.57
580	Streambank and Shoreline Protection	Wp_Toe Protection	Ft	$109.57
587	Structure for Water Control	Flashboard Riser, Metal	DiaInFt	$2.31
587	Structure for Water Control	HU- Flashboard Riser, Metal	DiaInFt	$2.78
587	Structure for Water Control	Wp_ Flashboard Riser, Metal	DiaInFt	$2.78
587	Structure for Water Control	Commercial Inline Flashboard Riser	DiaInFt	$2.92
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	DiaInFt	$3.50
587	Structure for Water Control	Wp_Commercial Inline Flashboard Riser	DiaInFt	$3.50
587	Structure for Water Control	Culvert	DiaInFt	$1.75
587	Structure for Water Control	HU-Culvert	DiaInFt	$2.09
587	Structure for Water Control	Wp_Culvert	DiaInFt	$2.09
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	$925.81
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	$1,110.98
587	Structure for Water Control	Wp_Flap Gate w/ Concrete Wall	CuYd	$1,110.98
587	Structure for Water Control	Pipe Drop Structure	DiaInFt	$1.30
587	Structure for Water Control	HU-Pipe Drop Structure	DiaInFt	$1.56
587	Structure for Water Control	Wp_Pipe Drop Structure	DiaInFt	$1.56

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Slide Gate	Ft	$1,437.32
587	Structure for Water Control	HU-Slide Gate	Ft	$1,724.79
587	Structure for Water Control	Wp_Slide Gate	Ft	$1,724.79
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	$6.01
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	$7.21
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	$37.19
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	$44.63
590	Nutrient Management	Pr_Basic Precision NM (Non-Organic/Organic)	Ac	$44.63
590	Nutrient Management	Wp_Basic Precision NM (Non-Organic/Organic)	Ac	$44.63
590	Nutrient Management	NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	Ac	$14.99
590	Nutrient Management	HU-NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	Ac	$17.99
590	Nutrient Management	Pr_NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	Ac	$17.99
590	Nutrient Management	Wp_NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	Ac	$17.99
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	$9.80
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	$11.76
600	Terrace	Broadbased	Ft	$1.51
600	Terrace	HU-Broadbased	Ft	$1.81
600	Terrace	Wp_Broadbased	Ft	$1.81
600	Terrace	Flat Channel	Ft	$2.45
600	Terrace	HU-Flat Channel	Ft	$2.94
600	Terrace	Wp_Flat Channel	Ft	$2.94
600	Terrace	Narrow Base, less than 8% slope	Ft	$1.86
600	Terrace	HU-Narrow Base, less than 8% slope	Ft	$2.23
600	Terrace	Wp_Narrow Base, less than 8% slope	Ft	$2.23
612	Tree/Shrub Establishment	Conifer Bare Root.	Ac	$226.10
612	Tree/Shrub Establishment	HU-Conifer Bare Root.	Ac	$271.32
612	Tree/Shrub Establishment	Conifer, high density, containerized	Ac	$244.79

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Conifer, high density, containerized	Ac	$293.75
612	Tree/Shrub Establishment	Conifer, low density, containerized	Ac	$209.96
612	Tree/Shrub Establishment	HU-Conifer, low density, containerized	Ac	$251.95
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare	Ac	$424.48
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare	Ac	$509.37
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	Ac	$318.00
612	Tree/Shrub Establishment	HU-Hardwood Hand Planting-bare root-protected	Ac	$381.60
612	Tree/Shrub Establishment	Medium Density-Mech Plant Conifer	Ac	$222.64
612	Tree/Shrub Establishment	HU-Medium Density-Mech Plant Conifer	Ac	$267.17
612	Tree/Shrub Establishment	Shrub Planting	Ac	$137.50
612	Tree/Shrub Establishment	HU-Shrub Planting	Ac	$165.00
614	Watering Facility	2 Ball or Less - Freeze proof	No	$838.25
614	Watering Facility	HU-2 Ball or Less - Freeze proof	No	$1,005.90
614	Watering Facility	4 Ball Freeze proof	No	$1,078.88
614	Watering Facility	HU-4 Ball Freeze proof	No	$1,294.65
614	Watering Facility	Concrete 500 plus gal	No	$757.11
614	Watering Facility	HU-Concrete 500 plus gal	No	$908.53
614	Watering Facility	Concrete Less than 500 gal	No	$463.79
614	Watering Facility	HU-Concrete Less than 500 gal	No	$556.55
614	Watering Facility	Greater Than 600 gal	No	$532.25
614	Watering Facility	HU-Greater Than 600 gal	No	$638.70
614	Watering Facility	Less than 100 gal	No	$80.57
614	Watering Facility	HU-Less than 100 gal	No	$96.68
614	Watering Facility	Less than 100-200 gal	No	$234.56
614	Watering Facility	HU-Less than 100-200 gal	No	$281.47
614	Watering Facility	Less than 201-400 gal	No	$281.03
614	Watering Facility	HU-Less than 201-400 gal	No	$337.24
614	Watering Facility	Less than 401-600 gal	No	$381.66
614	Watering Facility	HU-Less than 401-600 gal	No	$458.00

Code	Practice	Component	Units	Unit Cost
614	Watering Facility	Permanent Drinking/Storage 500-1000 gal	Gal	$1.44
614	Watering Facility	HU-Permanent Drinking/Storage 500-1000 gal	Gal	$1.72
614	Watering Facility	Storage Tank for Solar Systems	Gal	$0.88
614	Watering Facility	HU-Storage Tank for Solar Systems	Gal	$1.06
620	Underground Outlet	Greater than 12in to 18 in	Ft	$14.22
620	Underground Outlet	HU-Greater than 12in to 18 in	Ft	$17.07
620	Underground Outlet	Pr_Greater than 12in to 18 in	Ft	$17.07
620	Underground Outlet	Wp_Greater than 12in to 18 in	Ft	$17.07
620	Underground Outlet	Greater than 18in to 30in	Ft	$22.15
620	Underground Outlet	HU-Greater than 18in to 30in	Ft	$26.58
620	Underground Outlet	Pr_Greater than 18in to 30in	Ft	$26.58
620	Underground Outlet	Wp_Greater than 18in to 30in	Ft	$26.58
620	Underground Outlet	Greater than 30in	Ft	$37.50
620	Underground Outlet	HU-Greater than 30in	Ft	$45.01
620	Underground Outlet	Pr_Greater than 30in	Ft	$45.01
620	Underground Outlet	Wp_Greater than 30in	Ft	$45.01
620	Underground Outlet	greater than 6in to 12in	Ft	$9.42
620	Underground Outlet	HU-greater than 6in to 12in	Ft	$11.31
620	Underground Outlet	Pr_greater than 6in to 12in	Ft	$11.31
620	Underground Outlet	Wp_greater than 6in to 12in	Ft	$11.31
620	Underground Outlet	Less than or equal to 6in	Ft	$4.16
620	Underground Outlet	HU-Less than or equal to 6in	Ft	$4.99
620	Underground Outlet	Pr_Less than or equal to 6in	Ft	$4.99
620	Underground Outlet	Wp_Less than or equal to 6in	Ft	$4.99
629	Waste Treatment	Litter Windrow Pasteurization	kSqFt	$31.09
629	Waste Treatment	HU-Litter Windrow Pasteurization	kSqFt	$37.31
629	Waste Treatment	Wp_Litter Windrow Pasteurization	kSqFt	$37.31
632	Waste Separation Facility	Concrete Separator	Cu-Ft	$4.74
632	Waste Separation Facility	HU-Concrete Separator	Cu-Ft	$5.69

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	Wp_Concrete Separator	Cu-Ft	$5.69
632	Waste Separation Facility	Mechanical Separation Facility	No	$31,476.04
632	Waste Separation Facility	HU-Mechanical Separation Facility	No	$37,771.24
632	Waste Separation Facility	Wp_Mechanical Separation Facility	No	$37,771.24
634	Waste Transfer	Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	$6,280.61
634	Waste Transfer	HU-Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	$7,536.73
634	Waste Transfer	Wp_Agitator, small, mixing contents of a reception pit that is no more than 10 ft. deep.	No	$7,536.73
634	Waste Transfer	Concrete Channel	SqFt	$8.36
634	Waste Transfer	HU-Concrete Channel	SqFt	$10.03
634	Waste Transfer	Wp_Concrete Channel	SqFt	$10.03
634	Waste Transfer	Concrete Channel, push-off wall at pond and safety gate	SqFt	$12.61
634	Waste Transfer	HU-Concrete Channel, push-off wall at pond and safety gate	SqFt	$15.13
634	Waste Transfer	Wp_Concrete Channel, push-off wall at pond and safety gate	SqFt	$15.13
634	Waste Transfer	Concrete channel, to wastewater reception pit	SqFt	$16.03
634	Waste Transfer	HU-Concrete channel, to wastewater reception pit	SqFt	$19.24
634	Waste Transfer	Wp_Concrete channel, to wastewater reception pit	SqFt	$19.24
634	Waste Transfer	Flush Tank System	Gal	$1.36
634	Waste Transfer	HU-Flush Tank System	Gal	$1.63
634	Waste Transfer	Wp_Flush Tank System	Gal	$1.63
634	Waste Transfer	HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	Ft	$75.74
634	Waste Transfer	HU-HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	Ft	$90.89
634	Waste Transfer	Wp_HDPE conduit, gravity flow, from an existing inlet structure to site of treatment or storage.	Ft	$90.89
634	Waste Transfer	Medium sized wastewater reception pit with conduit transfer pipe to waste storage pond	Gal	$3.05
634	Waste Transfer	HU-Medium sized wastewater reception pit with conduit transfer pipe to waste storage pond	Gal	$3.66
634	Waste Transfer	Wp_Medium sized wastewater reception pit with conduit transfer pipe to waste storage pond	Gal	$3.66
634	Waste Transfer	Wastewater Flush Transfer System, Pipes only	Ft	$39.83
634	Waste Transfer	HU-Wastewater Flush Transfer System, Pipes only	Ft	$47.80

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Wp_Wastewater Flush Transfer System, Pipes only	Ft	$47.80
634	Waste Transfer	Wastewater reception pit	Gal	$2.44
634	Waste Transfer	HU-Wastewater reception pit	Gal	$2.93
634	Waste Transfer	Wp_Wastewater reception pit	Gal	$2.93
638	Water and Sediment Control Basin	WASCOB base	CuYd	$1.94
638	Water and Sediment Control Basin	HU-WASCOB base	CuYd	$2.33
638	Water and Sediment Control Basin	Pr_WASCOB base	CuYd	$2.33
638	Water and Sediment Control Basin	Wp_WASCOB base	CuYd	$2.33
638	Water and Sediment Control Basin	WASCOB topsoil	CuYd	$2.22
638	Water and Sediment Control Basin	HU-WASCOB topsoil	CuYd	$2.66
638	Water and Sediment Control Basin	Pr_WASCOB topsoil	CuYd	$2.66
638	Water and Sediment Control Basin	Wp_WASCOB topsoil	CuYd	$2.66
642	Water Well	Deep Well	No	$7,573.64
642	Water Well	HU-Deep Well	No	$9,088.37
642	Water Well	Shallow Well	No	$3,355.95
642	Water Well	HU-Shallow Well	No	$4,027.14
642	Water Well	Typical Well	No	$4,776.51
642	Water Well	HU-Typical Well	No	$5,731.81
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	$85.50
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	$102.60
644	Wetland Wildlife Habitat Management	Wp_Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	$102.60
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	$28.36
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	$34.03
644	Wetland Wildlife Habitat Management	Wp_Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	$34.03
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	$112.54
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	$135.05
647	Early Successional Habitat Development-Mgt	Disking	Ac	$29.26
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	$35.11
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	$0.12

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	$0.14
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	$294.07
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	$352.88
649	Structures for Wildlife	Nesting Box, Large	No	$68.21
649	Structures for Wildlife	HU-Nesting Box, Large	No	$81.85
649	Structures for Wildlife	Nesting Box, Small no pole	No	$30.02
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	$36.02
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	$46.48
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	$55.78
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation	Ft	$3.43
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation	Ft	$4.12
655	Forest Trails and Landings	Water Bars	No	$96.95
655	Forest Trails and Landings	HU-Water Bars	No	$116.34
657	Wetland Restoration	Ditch Plug	CuYd	$11.31
657	Wetland Restoration	HU- Ditch Plug	CuYd	$13.57
657	Wetland Restoration	Wp_ Ditch Plug	CuYd	$13.57
660	Tree/Shrub Pruning	Pruning-Low Height	Ac	$113.10
660	Tree/Shrub Pruning	HU-Pruning-Low Height	Ac	$135.72
666	Forest Stand Improvement	Band Spray	Ac	$18.52
666	Forest Stand Improvement	HU-Band Spray	Ac	$22.23
666	Forest Stand Improvement	Competition Control - Mechanical, Heavy Equipment	Ac	$222.92
666	Forest Stand Improvement	HU-Competition Control - Mechanical, Heavy Equipment	Ac	$267.51
666	Forest Stand Improvement	Competition Control - Mechanical, Light Equipment	Ac	$28.58
666	Forest Stand Improvement	HU-Competition Control - Mechanical, Light Equipment	Ac	$34.30
666	Forest Stand Improvement	Creating Patch Clearcuts	Ac	$315.47
666	Forest Stand Improvement	HU-Creating Patch Clearcuts	Ac	$378.57
666	Forest Stand Improvement	Pre-commercial Thinning - Hand tools	Ac	$179.18
666	Forest Stand Improvement	HU-Pre-commercial Thinning - Hand tools	Ac	$215.02
666	Forest Stand Improvement	Pre-commerial thinning -mechanical	Ac	$74.29

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	HU-Pre-commerial thinning -mechanical	Ac	$89.14
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health at 60BA	Ac	$39.17
666	Forest Stand Improvement	HU-Thinning for Wildlife and Forest Health at 60BA	Ac	$47.01
666	Forest Stand Improvement	Thinning for Wildlife and Forest Health at 70 BA	Ac	$31.73
666	Forest Stand Improvement	HU-Thinning for Wildlife and Forest Health at 70 BA	Ac	$38.08
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Aerial	Ac	$63.49
666	Forest Stand Improvement	HU-Timber Stand Improvement - Chemical, Aerial	Ac	$76.19
666	Forest Stand Improvement	Timber Stand Improvement - Chemical, Ground	Ac	$37.08
666	Forest Stand Improvement	HU-Timber Stand Improvement - Chemical, Ground	Ac	$44.50
666	Forest Stand Improvement	Timber Stand Improvement - Single Stem Treatment	Ac	$89.50
666	Forest Stand Improvement	HU-Timber Stand Improvement - Single Stem Treatment	Ac	$107.40
666	Forest Stand Improvement	Tree Marking	Ac	$89.85
666	Forest Stand Improvement	HU-Tree Marking	Ac	$107.82
670	Energy Efficient Lighting System	Lighting - LED	No	$12.47
670	Energy Efficient Lighting System	HU-Lighting - LED	No	$18.71
670	Energy Efficient Lighting System	Poultry - Livestock House Lighting - Bulb and Fixture Replacement	SqFt	$0.06
670	Energy Efficient Lighting System	HU-Poultry - Livestock House Lighting - Bulb and Fixture Replacement	SqFt	$0.09
672	Energy Efficient Building Envelope	Attic Insulation	SqFt	$0.19
672	Energy Efficient Building Envelope	HU-Attic Insulation	SqFt	$0.23
672	Energy Efficient Building Envelope	Building Envelope - Attic Insulation	SqFt	$0.34
672	Energy Efficient Building Envelope	HU-Building Envelope - Attic Insulation	SqFt	$0.50
672	Energy Efficient Building Envelope	Building Envelope - Wall Insulation	SqFt	$2.91
672	Energy Efficient Building Envelope	HU-Building Envelope - Wall Insulation	SqFt	$3.50
910	TA Planning	TSP-Technical Services-Conservation Planning	No	$0.00
911	TA Design	TSP-Technical Services-Design Services	No	$0.00
912	TA Application	TSP-Technical Services-Installation Oversight	No	$0.00
913	TA Check-Out	TSP-Technical Services-Checkout Certification	No	$0.00
E314A	Brush management to improve wildlife habitat	Brush management to improve wildlife habitat	Ac	$16.50
E314A	Brush management to improve wildlife habitat	HU-Brush management to improve wildlife habitat	Ac	$16.50

Code	Practice	Component	Units	Unit Cost
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	HU-Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	$14.51
E315A	Herbaceous weed treatment to create plant communities consistent with the ecological site	Herbaceous weed treatment to create plant communities consistent with the ecological site	Ac	$14.51
E327A	Conservation cover for pollinators and beneficial insects	HU-Conservation cover for pollinators and beneficial insects	Ac	$145.55
E327A	Conservation cover for pollinators and beneficial insects	Conservation cover for pollinators and beneficial insects	Ac	$145.55
E327B	Establish Monarch butterfly habitat	HU-Establish Monarch butterfly habitat	Ac	$849.90
E327B	Establish Monarch butterfly habitat	Establish Monarch butterfly habitat	Ac	$849.90
E328A	Resource conserving crop rotation	Resource conserving crop rotation	Ac	$13.39
E328A	Resource conserving crop rotation	HU-Resource conserving crop rotation	Ac	$13.39
E328B	Improved resource conserving crop rotation	Improved resource conserving crop rotation	Ac	$4.78
E328B	Improved resource conserving crop rotation	HU-Improved resource conserving crop rotation	Ac	$4.78
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	HU-Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	$2.87
E328C	Conservation crop rotation on recently converted CRP grass/legume cover	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	Ac	$2.87
E328D	Leave standing grain crops unharvested to benefit wildlife	HU-Leave standing grain crops unharvested to benefit wildlife	Ac	$3.17
E328D	Leave standing grain crops unharvested to benefit wildlife	Leave standing grain crops unharvested to benefit wildlife	Ac	$3.17
E328E	Soil health crop rotation	HU-Soil health crop rotation	Ac	$4.78
E328E	Soil health crop rotation	Soil health crop rotation	Ac	$4.78
E328F	Modifications to improve soil health and increase soil organic matter	HU-Modifications to improve soil health and increase soil organic matter	Ac	$2.12
E328F	Modifications to improve soil health and increase soil organic matter	Modifications to improve soil health and increase soil organic matter	Ac	$2.12
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	$4.78
E328G	Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	HU-Crop rotation on recently converted CRP grass/legume cover for soil organic matter improvement	Ac	$4.78
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	$4.41
E328I	Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	HU-Forage harvest to reduce water quality impacts by utilization of excess soil nutrients	Ac	$4.41

Code	Practice	Component	Units	Unit Cost
E328J	Improved crop rotation to provide benefits to pollinators	HU-Improved crop rotation to provide benefits to pollinators	Ac	$76.50
E328J	Improved crop rotation to provide benefits to pollinators	Improved crop rotation to provide benefits to pollinators	Ac	$76.50
E328K	Multiple crop types to benefit wildlife	HU-Multiple crop types to benefit wildlife	Ac	$4.78
E328K	Multiple crop types to benefit wildlife	Multiple crop types to benefit wildlife	Ac	$4.78
E328L	Leaving tall crop residue for wildlife	Leaving tall crop residue for wildlife	Ac	$9.56
E328L	Leaving tall crop residue for wildlife	HU-Leaving tall crop residue for wildlife	Ac	$9.56
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	HU-Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	$9.56
E328M	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Diversify crop rotation with canola or sunflower to provide benefits to pollinators	Ac	$9.56
E329A	No till to reduce soil erosion	No till to reduce soil erosion	Ac	$2.87
E329A	No till to reduce soil erosion	HU-No till to reduce soil erosion	Ac	$2.87
E329B	No till to reduce tillage induced particulate matter	No till to reduce tillage induced particulate matter	Ac	$2.87
E329B	No till to reduce tillage induced particulate matter	HU-No till to reduce tillage induced particulate matter	Ac	$2.87
E329C	No till to increase plant-available moisture	No till to increase plant-available moisture	Ac	$2.87
E329C	No till to increase plant-available moisture	HU-No till to increase plant-available moisture	Ac	$2.87
E329D	No till system to increase soil health and soil organic matter content	No till system to increase soil health and soil organic matter content	Ac	$3.82
E329D	No till system to increase soil health and soil organic matter content	HU-No till system to increase soil health and soil organic matter content	Ac	$3.82
E329E	No till to reduce energy	HU-No till to reduce energy	Ac	$3.82
E329E	No till to reduce energy	No till to reduce energy	Ac	$3.82
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	HU-Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	$7.25
E338A	Strategically planned, patch burning for grazing distribution and wildlife habitat	Strategically planned, patch burning for grazing distribution and wildlife habitat	Ac	$7.25
E338B	Short-interval burns to promote a healthy herbaceous plant community	HU-Short-interval burns to promote a healthy herbaceous plant community	Ac	$83.63
E338B	Short-interval burns to promote a healthy herbaceous plant community	Short-interval burns to promote a healthy herbaceous plant community	Ac	$83.63
E338C	Sequential patch burning	HU-Sequential patch burning	Ac	$154.27

Code	Practice	Component	Units	Unit Cost
E338C	Sequential patch burning	Sequential patch burning	Ac	$154.27
E340A	Cover crop to reduce soil erosion	HU-Cover crop to reduce soil erosion	Ac	$6.81
E340A	Cover crop to reduce soil erosion	Cover crop to reduce soil erosion	Ac	$6.81
E340B	Intensive cover cropping to increase soil health and soil organic matter content	HU-Intensive cover cropping to increase soil health and soil organic matter content	Ac	$11.50
E340B	Intensive cover cropping to increase soil health and soil organic matter content	Intensive cover cropping to increase soil health and soil organic matter content	Ac	$11.50
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	$10.18
E340C	Use of multi-species cover crops to improve soil health and increase soil organic matter	HU-Use of multi-species cover crops to improve soil health and increase soil organic matter	Ac	$10.18
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	HU-Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	$10.18
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	Intensive orchard/vineyard floor cover cropping to increase soil health	Ac	$10.18
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	HU-Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	$2.89
E340E	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Use of soil health assessment to assist with development of cover crop mix to improve soil health	Ac	$2.89
E340F	Cover crop to minimize soil compaction	HU-Cover crop to minimize soil compaction	Ac	$9.89
E340F	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	Ac	$9.89
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	HU-Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	$9.89
E340G	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Cover crop to reduce water quality degradation by utilizing excess soil nutrients	Ac	$9.89
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	HU-Cover crop to suppress excessive weed pressures and break pest cycles	Ac	$10.18
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crop to suppress excessive weed pressures and break pest cycles	Ac	$10.18
E340I	Using cover crops for biological strip till	Using cover crops for biological strip till	Ac	$11.07
E340I	Using cover crops for biological strip till	HU-Using cover crops for biological strip till	Ac	$11.07
E345A	Reduced tillage to reduce soil erosion	HU-Reduced tillage to reduce soil erosion	Ac	$3.82

Code	Practice	Component	Units	Unit Cost
E345A	Reduced tillage to reduce soil erosion	Reduced tillage to reduce soil erosion	Ac	$3.82
E345B	Reduced tillage to reduce tillage induced particulate matter	HU-Reduced tillage to reduce tillage induced particulate matter	Ac	$2.87
E345B	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce tillage induced particulate matter	Ac	$2.87
E345C	Reduced tillage to increase plant-available moisture	HU-Reduced tillage to increase plant-available moisture	Ac	$2.87
E345C	Reduced tillage to increase plant-available moisture	Reduced tillage to increase plant-available moisture	Ac	$2.87
E345D	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage to increase soil health and soil organic matter content	Ac	$3.82
E345D	Reduced tillage to increase soil health and soil organic matter content	HU-Reduced tillage to increase soil health and soil organic matter content	Ac	$3.82
E345E	Reduced tillage to reduce energy use	HU-Reduced tillage to reduce energy use	Ac	$2.87
E345E	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	Ac	$2.87
E374A	Install variable frequency drive(s) on pump(s)	Install variable frequency drive(s) on pump(s)	BHP	$103.95
E374A	Install variable frequency drive(s) on pump(s)	HU-Install variable frequency drive(s) on pump(s)	BHP	$103.95
E374B	Switch fuel source for pump motor(s)	HU-Switch fuel source for pump motor(s)	HP	$2,889.08
E374B	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	$2,889.08
E381A	Silvopasture to improve wildlife habitat	Silvopasture to improve wildlife habitat	Ac	$74.78
E381A	Silvopasture to improve wildlife habitat	HU-Silvopasture to improve wildlife habitat	Ac	$74.78
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	HU-Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	$0.16
E382A	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Ft	$0.16
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	$0.44
E382B	Installing electrical fence offsets and wire for cross-fencing to improve grazing management	HU-Installing electrical fence offsets and wire for cross-fencing to improve grazing management	Ft	$0.44
E383A	Grazing-maintained fuel break to reduce the risk of fire	HU-Grazing-maintained fuel break to reduce the risk of fire	Ac	$217.58
E383A	Grazing-maintained fuel break to reduce the risk of fire	Grazing-maintained fuel break to reduce the risk of fire	Ac	$217.58
E384A	Biochar production from woody residue	Biochar production from woody residue	Ac	$6,100.22
E384A	Biochar production from woody residue	HU-Biochar production from woody residue	Ac	$6,100.22
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	$518.31

Code	Practice	Component	Units	Unit Cost
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	HU-Enhanced field borders to reduce soil erosion along the edge(s) of a field	Ac	$518.31
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	$597.84
E386B	Enhanced field borders to increase carbon storage along the edge(s) of the field	HU-Enhanced field borders to increase carbon storage along the edge(s) of the field	Ac	$597.84
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	HU-Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	$531.49
E386C	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Ac	$531.49
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	HU-Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	$597.84
E386D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Enhanced field borders to increase food for pollinators along the edge(s) of a field	Ac	$597.84
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	HU-Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	$597.84
E386E	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Enhanced field borders to increase wildlife food and habitat along the edge(s) of a field	Ac	$597.84
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	Increase riparian forest buffer width for sediment and nutrient reduction	Ac	$1,910.02
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	HU-Increase riparian forest buffer width for sediment and nutrient reduction	Ac	$1,910.02
E391B	Increase stream shading for stream temperature reduction	HU-Increase stream shading for stream temperature reduction	Ac	$1,930.36
E391B	Increase stream shading for stream temperature reduction	Increase stream shading for stream temperature reduction	Ac	$1,930.36
E391C	Increase riparian forest buffer width to enhance wildlife habitat	Increase riparian forest buffer width to enhance wildlife habitat	Ac	$1,930.36
E391C	Increase riparian forest buffer width to enhance wildlife habitat	HU-Increase riparian forest buffer width to enhance wildlife habitat	Ac	$1,930.36
E393A	Extend existing filter strip to reduce water quality impacts	HU-Extend existing filter strip to reduce water quality impacts	Ac	$789.08
E393A	Extend existing filter strip to reduce water quality impacts	Extend existing filter strip to reduce water quality impacts	Ac	$789.08
E412A	Enhance a grassed waterway	Waterway, reshape/extend/widen	Ac	$3,880.30
E412A	Enhance a grassed waterway	HU-Waterway, reshape/extend/widen	Ac	$3,880.30
E420A	Establish pollinator habitat	HU-Establish Pollinator Habitat	Ac	$499.46

Code	Practice	Component	Units	Unit Cost
E420A	Establish pollinator habitat	Establish Pollinator Habitat	Ac	$499.46
E420B	Establish monarch butterfly habitat	HU-Establish Monarch Habitat	Ac	$849.90
E420B	Establish monarch butterfly habitat	Establish Monarch Habitat	Ac	$849.90
E449A	Complete pumping plant evaluation for water savings	HU-Complete pumping plant evaluation for water savings	Ac	$5.26
E449A	Complete pumping plant evaluation for water savings	Complete pumping plant evaluation for water savings	Ac	$5.26
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	$18.18
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	HU-Advanced Automated IWM - Year 2-5, soil moisture monitoring	Ac	$18.18
E449D	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	HU-Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Ac	$51.71
E449D	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Advanced Automated IWM - Year 1, Equipment and soil moisture or water level monitoring	Ac	$51.71
E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	Intermediate IWM - Year 1, Equipment with Soil moisture or Water Level monitoring	Ac	$41.84
E449F	Intermediate IWM - Year 1, Equipment with Soil or Water Level monitoring	HU-Intermediate IWM - Year 1, Equipment with Soil moisture or Water Level monitoring	Ac	$41.84
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	Intermediate IWM - Years 2-5, Soil Moisture or Water Level monitoring	Ac	$8.44
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	HU-Intermediate IWM - Years 2-5, Soil Moisture or Water Level monitoring	Ac	$8.44
E449H	Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring	Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring	Ac	$45.31
E449H	Intermediate IWM - Years 2 -5, using soil moisture or water level monitoring	HU-Intermediate IWM - Years 2 - 5, using soil moisture or water level monitoring	Ac	$45.31
E449I	Sprinkler Irrigation Equipment Retrofit	IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	$1,361.19
E449I	Sprinkler Irrigation Equipment Retrofit	HU-IWM - Year 1, Retrofit Equipment with Speed Control on Sprinkler Irrigation	No	$1,361.19
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	HU-Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	$2.20
E472A	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Manage livestock access to waterbodies to reduce nutrients or pathogens to surface water	Ft	$2.20
E484A	Mulching to improve soil health	HU-Mulching to improve soil health	Ac	$1.91
E484A	Mulching to improve soil health	Mulching to improve soil health	Ac	$1.91

Code	Practice	Component	Units	Unit Cost
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	$13.63
E484B	Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	HU-Reduce particulate matter emissions by using orchard or vineyard generated woody materials as mulch	Ac	$13.63
E484C	Mulching with natural materials in specialty crops for weed control	HU-Mulching with natural materials in specialty crops for weed control	Ac	$37.32
E484C	Mulching with natural materials in specialty crops for weed control	Mulching with natural materials in specialty crops for weed control	Ac	$37.32
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	HU-Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	$3.02
E511A	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Ac	$3.02
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	$5.25
E511B	Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	HU-Forage harvest management that helps maintain wildlife habitat cover, shelter or continuity	Ac	$5.25
E511C	Forage testing for improved harvesting methods and hay quality	HU-Hay quality record keepoing for livestock producers	No	$118.41
E511C	Forage testing for improved harvesting methods and hay quality	Hay quality record keepoing for livestock producers	No	$118.41
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	HU-Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	$7.06
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	Cropland conversion to grass-based agriculture to reduce soil erosion	Ac	$7.06
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	HU-Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	$23.17
E512B	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Forage and biomass planting to reduce soil erosion or increase organic matter to build soil health	Ac	$23.17
E512C	Cropland conversion to grass for soil organic matter improvement	Cropland conversion to grass for soil organic matter improvement	Ac	$10.38
E512C	Cropland conversion to grass for soil organic matter improvement	HU-Cropland conversion to grass for soil organic matter improvement	Ac	$10.38
E512D	Forage plantings that help increase organic matter in depleted soils	Forage plantings that help increase organic matter in depleted soils	Ac	$11.85

Code	Practice	Component	Units	Unit Cost
E512D	Forage plantings that help increase organic matter in depleted soils	HU-Forage plantings that help increase organic matter in depleted soils	Ac	$11.85
E512E	Forage and biomass planting that produces feedstock for biofuels or energy production.	Forage and biomass planting that produces feedstock for biofuels or energy production.	Ac	$57.58
E512E	Forage and biomass planting that produces feedstock for biofuels or energy production.	HU-Forage and biomass planting that produces feedstock for biofuels or energy production.	Ac	$57.58
E512F	Establishing native grass or legumes in forage base to improve the plant community	Establishing native grass or legumes in forage base to improve the plant community	Ac	$19.05
E512F	Establishing native grass or legumes in forage base to improve the plant community	HU-Establishing native grass or legumes in forage base to improve the plant community	Ac	$19.05
E512G	Native grasses or legumes in forage base	HU-Native grasses or legumes in forage base	Ac	$28.74
E512G	Native grasses or legumes in forage base	Native grasses or legumes in forage base	Ac	$28.74
E512H	Forage plantings that enhance bird habitat cover and shelter or structure and composition	HU-Forage plantings that enhance bird habitat cover and shelter or structure and composition	Ac	$26.44
E512H	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Forage plantings that enhance bird habitat cover and shelter or structure and composition	Ac	$26.44
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	$27.76
E512I	Establish pollinator and/or beneficial insect and/or monarch habitat	HU-Establish pollinator and/or beneficial insect and/or monarch habitat	Ac	$27.76
E512J	Establish wildlife corridors to provide habitat continuity or access to water	Establish wildlife corridors to provide habitat continuity or access to water	Ac	$16.84
E512J	Establish wildlife corridors to provide habitat continuity or access to water	HU-Establish wildlife corridors to provide habitat continuity or access to water	Ac	$16.84
E528A	Maintaining quantity and quality of forage for animal health and productivity	HU-Maintaining quantity and quality of forage for animal health and productivity	Ac	$3.66
E528A	Maintaining quantity and quality of forage for animal health and productivity	Maintaining quantity and quality of forage for animal health and productivity	Ac	$3.66
E528B	Grazing management that improves monarch butterfly habitat	HU-Grazing management that improves monarch butterfly habitat	Ac	$9.21
E528B	Grazing management that improves monarch butterfly habitat	Grazing management that improves monarch butterfly habitat	Ac	$9.21
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	HU-Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	$16.28

Code	Practice	Component	Units	Unit Cost
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	Incorporating wildlife refuge areas in contingency plans for wildlife.	Ac	$16.28
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	HU-Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	$0.56
E528D	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Grazing management for improving quantity and quality of food or cover and shelter for wildlife	Ac	$0.56
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	Improved grazing management for enhanced plant structure and composition for wildlife	Ac	$3.33
E528E	Improved grazing management for enhanced plant structure and composition for wildlife	HU-Improved grazing management for enhanced plant structure and composition for wildlife	Ac	$3.33
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	$23.04
E528F	Stockpiling cool season forage to improve structure and composition or plant productivity and health	HU-Stockpiling cool season forage to improve structure and composition or plant productivity and health	Ac	$23.04
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	HU-Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	$9.70
E528G	Improved grazing management on pasture for plant productivity and health with monitoring activities	Improved grazing management on pasture for plant productivity and health with monitoring activities	Ac	$9.70
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	HU-Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	$1.55
E528H	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Prescribed grazing to improve/maintain riparian and watershed function-elevated water temperature	Ac	$1.55
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	HU-Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	$1.69
E528I	Grazing management that protects sensitive areas -surface or ground water from nutrients	Grazing management that protects sensitive areas -surface or ground water from nutrients	Ac	$1.69
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	HU-Prescribed grazing on pastureland that improves riparian and watershed function	Ac	$15.32
E528J	Prescribed grazing on pastureland that improves riparian and watershed function	Prescribed grazing on pastureland that improves riparian and watershed function	Ac	$15.32
E528K	Improved grazing management for soil compaction on pasture through monitoring activities	Improved grazing management for soil compaction on pasture through monitoring activities	Ac	$7.46
E528K	Improved grazing management for soil compaction on pasture through monitoring activities	HU-Improved grazing management for soil compaction on pasture through monitoring activities	Ac	$7.46

Code	Practice	Component	Units	Unit Cost
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	HU-Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	$9.70
E528L	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Ac	$9.70
E528M	Grazing management that protects sensitive areas from gully erosion	Grazing management that protects sensitive areas from gully erosion	Ac	$1.55
E528M	Grazing management that protects sensitive areas from gully erosion	HU-Grazing management that protects sensitive areas from gully erosion	Ac	$1.55
E528N	Improved grazing management through monitoring activities	HU-Improved grazing management through monitoring activities	Ac	$1.81
E528N	Improved grazing management through monitoring activities	Improved grazing management through monitoring activities	Ac	$1.81
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	Clipping mature forages to set back vegetative growth for improved forage quality	Ac	$33.96
E528O	Clipping mature forages to set back vegetative growth for improved forage quality	HU-Clipping mature forages to set back vegetative growth for improved forage quality	Ac	$33.96
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	$1.79
E528Q	Use of body condition scoring for livestock on a monthly basis to keep track of herd health	HU-Use of body condition scoring for livestock on a monthly basis to keep track of herd health	Ac	$1.79
E528R	Management Intensive Rotational Grazing	Management Intensive Rotational Grazing	Ac	$33.42
E528R	Management Intensive Rotational Grazing	HU-Management Intensive Rotational Grazing	Ac	$33.42
E533A	Advanced Pumping Plant Automation	Advanced Pumping Plant Automation	No	$5,154.62
E533A	Advanced Pumping Plant Automation	HU-Advanced Pumping Plant Automation	No	$5,154.62
E533B	Complete pumping plant evaluation for energy savings	HU-Complete pumping plant evaluation for energy savings	Ac	$5.26
E533B	Complete pumping plant evaluation for energy savings	Complete pumping plant evaluation for energy savings	Ac	$5.26
E570A	Enhanced rain garden for wildlife	Enhanced rain garden for wildlife	SqFt	$0.17
E570A	Enhanced rain garden for wildlife	HU-Enhanced rain garden for wildlife	SqFt	$0.17
E578A	Stream crossing elimination	Stream crossing elimination	No	$7,111.69
E578A	Stream crossing elimination	HU-Stream crossing elimination	No	$7,111.69
E580A	Stream corridor bank stability improvement	Stream corridor bank stability improvement	Ac	$1,986.64
E580A	Stream corridor bank stability improvement	HU-Stream corridor bank stability improvement	Ac	$1,986.64
E580B	Stream corridor bank vegetation improvement	HU-Stream corridor bank vegetation improvement	Ac	$1,986.64

Code	Practice	Component	Units	Unit Cost
E580B	Stream corridor bank vegetation improvement	Stream corridor bank vegetation improvement	Ac	$1,986.64
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	HU-Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	$26.52
E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Improving nutrient uptake efficiency and reducing risk of nutrient losses	Ac	$26.52
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	HU-Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	$14.51
E590B	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Reduce risks of nutrient loss to surface water by utilizing precision agriculture technologies	Ac	$14.51
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	HU-Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	$17.01
E590C	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Improving nutrient uptake efficiency and reducing risk of nutrient losses on pasture	Ac	$17.01
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	$10.70
E595A	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	HU-Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Ac	$10.70
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	$5.83
E595B	Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	HU-Reduce risk of pesticides in water and air by utilizing IPM PAMS techniques	Ac	$5.83
E595D	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Ac	$12.19
E595D	Increase the size requirement of refuges planted to slow pest resistance to Bt crops	HU-Increase the size requirement of refuges planted to slow pest resistance to Bt crops	Ac	$12.19
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	$5.63
E595E	Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	HU-Eliminate use of chemical treatments to control pests and to increase the presence of dung beetles	Ac	$5.63
E612A	Cropland conversion to trees or shrubs for long term improvement of water quality	Cropland conversion to trees or shrubs for long term improvement of water quality	Ac	$243.17
E612A	Cropland conversion to trees or shrubs for long term improvement of water quality	HU-Cropland conversion to trees or shrubs for long term improvement of water quality	Ac	$243.17

Code	Practice	Component	Units	Unit Cost
E612B	Planting for high carbon sequestration rate	HU-Planting for high carbon sequestration rate	Ac	$1,216.20
E612B	Planting for high carbon sequestration rate	Planting for high carbon sequestration rate	Ac	$1,216.20
E612C	Establishing tree/shrub species to restore native plant communities	Establishing tree/shrub species to restore native plant communities	Ac	$921.70
E612C	Establishing tree/shrub species to restore native plant communities	HU-Establishing tree/shrub species to restore native plant communities	Ac	$921.70
E612D	Adding food-producing trees and shrubs to existing plantings	HU-Adding food-producing trees and shrubs to existing plantings	Ac	$194.74
E612D	Adding food-producing trees and shrubs to existing plantings	Adding food-producing trees and shrubs to existing plantings	Ac	$194.74
E612E	Cultural plantings	HU-Cultural plantings	Ac	$1,772.71
E612E	Cultural plantings	Cultural plantings	Ac	$1,772.71
E612G	Tree/shrub planting for wildlife food	HU-Tree/shrub planting for wildlife food	Ac	$1,776.78
E612G	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	Ac	$1,776.78
E644A	Managing Flood-Irrigated Landscapes for Wildlife	HU-Managing Flood-Irrigated Landscapes for Wildlife	Ac	$22.92
E644A	Managing Flood-Irrigated Landscapes for Wildlife	Managing Flood-Irrigated Landscapes for Wildlife	Ac	$22.92
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	$45.54
E645A	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	HU-Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	No	$45.54
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	$274.38
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	HU-Manage existing shrub thickets to provide adequate shelter for wildlife	Ac	$274.38
E645C	Edge feathering for wildlife cover	HU-Edge feathering for wildlife cover	Ac	$742.83
E645C	Edge feathering for wildlife cover	Edge feathering for wildlife cover	Ac	$742.83
E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Ac	$25.47
E646A	Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	HU-Close structures to capture and retain rainfall for waterfowl and wading bird winter habitat	Ac	$25.47
E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	HU-Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Ac	$29.99
E646B	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Extend retention of captured rainfall for migratory waterfowl and wading bird late winter habitat	Ac	$29.99

Code	Practice	Component	Units	Unit Cost
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	HU-Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	$50.50
E646C	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Manipulate vegetation and maintain closed structures for shorebirds mid-summer habitat	Ac	$50.50
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	$56.04
E646D	Manipulate vegetation and maintain closed structures for shorebird late summer habitat	HU-Manipulate vegetation and maintain closed structures for shorebird late summer habitat	Ac	$56.04
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	HU-Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	$21.97
E647A	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Manipulate vegetation on fields with captured rainfall for waterfowl & wading bird winter habitat	Ac	$21.97
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	$11.29
E647C	Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	HU-Maintain most soil vegetation on cropland edges to enhance waterfowl and shorebird habitat	Ac	$11.29
E647D	Establish and maintain early successional habitat in ditches and bank borders	HU-Establish and maintain early successional habitat in ditches and bank borders	Ac	$11.29
E647D	Establish and maintain early successional habitat in ditches and bank borders	Establish and maintain early successional habitat in ditches and bank borders	Ac	$11.29
E666A	Maintaining and improving forest soil quality	Maintaining and improving forest soil quality	Ac	$38.73
E666A	Maintaining and improving forest soil quality	HU-Maintaining and improving forest soil quality	Ac	$38.73
E666B	Converting loblolly and slash pine plantations to longleaf pine	HU-Converting loblolly and slash pine plantations to longleaf pine	Ac	$149.12
E666B	Converting loblolly and slash pine plantations to longleaf pine	Converting loblolly and slash pine plantations to longleaf pine	Ac	$149.12
E666C	Implementing sustainable practices for pine straw raking	Implementing sustainable practices for pine straw raking	Ac	$226.78
E666C	Implementing sustainable practices for pine straw raking	HU-Implementing sustainable practices for pine straw raking	Ac	$226.78
E666D	Forest management to enhance understory vegetation	HU-Forest management to enhance understory vegetation	Ac	$250.80
E666D	Forest management to enhance understory vegetation	Forest management to enhance understory vegetation	Ac	$250.80
E666E	Reduce height of the forest understory to limit wildfire risk	HU-Reduce height of the forest understory to limit wildfire risk	Ac	$250.80
E666E	Reduce height of the forest understory to limit wildfire risk	Reduce height of the forest understory to limit wildfire risk	Ac	$250.80
E666F	Reduce forest stand density to create open stand structure	HU-Reduce forest stand density to create open stand structure	Ac	$287.67
E666F	Reduce forest stand density to create open stand structure	Reduce forest stand density to create open stand structure	Ac	$287.67

Code	Practice	Component	Units	Unit Cost
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	$288.07
E666G	Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	HU-Reduce forest density and manage understory along roads to limit wildfire risk and improve habitat	Ac	$288.07
E666H	Increase on-site carbon storage	HU-Increase on-site carbon storage	Ac	$12.43
E666H	Increase on-site carbon storage	Increase on-site carbon storage	Ac	$12.43
E666I	Crop tree management for mast production	HU-Crop tree management for mast production	Ac	$368.40
E666I	Crop tree management for mast production	Crop tree management for mast production	Ac	$368.40
E666J	Facilitating oak forest regeneration	Facilitating oak forest regeneration	Ac	$522.29
E666J	Facilitating oak forest regeneration	HU-Facilitating oak forest regeneration	Ac	$522.29
E666K	Creating structural diversity with patch openings	Creating structural diversity with patch openings	Ac	$491.47
E666K	Creating structural diversity with patch openings	HU-Creating structural diversity with patch openings	Ac	$491.47
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	$531.68
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	HU-Forest Stand Improvement to rehabilitate degraded hardwood stands	Ac	$531.68
E666M	Maintaining structural diversity in dry Western forests	HU-Maintaining structural diversity in dry Western forests	Ac	$243.69
E666M	Maintaining structural diversity in dry Western forests	Maintaining structural diversity in dry Western forests	Ac	$243.69
E666N	Creating structural diversity in dry Western forests	HU-Creating structural diversity in dry Western forests	Ac	$940.05
E666N	Creating structural diversity in dry Western forests	Creating structural diversity in dry Western forests	Ac	$940.05
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	HU-Snags, den trees, and coarse woody debris for wildlife habitat	Ac	$51.84
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	Snags, den trees, and coarse woody debris for wildlife habitat	Ac	$51.84
E666P	Summer roosting habitat for native forest-dwelling bat species	HU-Summer roosting habitat for native forest-dwelling bat species	Ac	$210.02
E666P	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for native forest-dwelling bat species	Ac	$210.02
E666Q	Increase diversity in pine plantation monocultures	HU-Increase diversity in pine plantation monocultures	Ac	$491.47
E666Q	Increase diversity in pine plantation monocultures	Increase diversity in pine plantation monocultures	Ac	$491.47
E666R	Forest songbird habitat maintenance	HU-Forest songbird habitat maintenance	Ac	$181.30
E666R	Forest songbird habitat maintenance	Forest songbird habitat maintenance	Ac	$181.30
E666S	Facilitating longleaf pine establishment	HU-Facilitating longleaf pine regeneration and establishment	Ac	$207.97
E666S	Facilitating longleaf pine establishment	Facilitating longleaf pine regeneration and establishment	Ac	$207.97